Attorney Docket No. 29329-749,201 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

Inventor: Han Ting Chang, et al.

Group Art Unit: 1713

Examiner

Serial Number: 10/806 495

Robert D. Harlan

Filing Date: March 22, 2004

CONFIRMATION NO. 2760

Title: CROSSLINKED AMINE POLYMERS

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR \$1.97

FILED ELECTRONICALLY ON: OCTOBER 23, 2006

Sir:

Applicant(s) hereby submit(s) an Information Disclosure Statement along with attached form(s) PTO/SB08. A copy of each listed publication is submitted, if required, pursuant to 37 CFR §§1,97-1,98, as indicated below.

Applicant(s) respectfully request(s) that the listed information be considered by the Examiner and be made of record in the above-identified application. Applicant(s) further request(s) that the Examiner initial and return the attached form(s) PTO/SB08 in accordance with MPEP \$699.

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

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A.	 \[\begin{align*} 37 CFR \(\tilde{\gamma}\)1.97(b). This Information Disclosure Statement should be considered by the Off because: \[\begin{align*} \begin{align*} 2					
		(1)	It is being filed within 3 months of the filing date of a national application and is other than a continued prosecution application under $\S1.53(d)$;			
			- OR -			
		(2)	It is being filed within 3 months of entry of the national stage as set forth in $\S1.491$ in an international application;			
			- OR			
	\boxtimes	(3)	It is being filed before the mailing of a first Office action on the merits;			
			- OR			
		(4)	It is being filed before the mailing of a first Office action after the filing of a request for continued examination under §1.114.			
B.	specified in office action	n 37 CF on under secution	c). Although this Information Disclosure Statement is being filed after the period R \$1.97(b), above, it is filed before the mailing date of the earlier of (1) a final §1.113, (2) a notice of allowance under §1.311, or (3) an action that otherwise on the merits, this Information Disclosure Statement should be considered because you not of:			
		a stater	ment as specified in §1.97(e) provided concurrently herewith;			
			- OR -			
			f \$180.00 as set forth in $\S1.17(p)$ authorized below, enclosed, or included with the nt of other papers filed together with this statement.			
C.	date of the	earlier o	d). Although this Information Disclosure Statement is being filed after the mailing of (1) a final office action under §1.113 or (2) a notice of allowance under §1.311, fore payment of the issue fee and should be considered because it is accompanied			
		i. ast	atement as specified in §1.97(e);			
			AND			
		ii. a fo witi	ee of \$180.00 as set forth in §1.17(p) is authorized below, enclosed, or included hithe payment of other papers filed together with this Statement.			
D.	☐ 37 CF	R §1.97(ie). Statement.			
		A state	ment is provided herewith to satisfy the requirement under 37 CFR §§1.97(c);			
			AND/OR			
		A state	ment is provided herewith to satisfy the requirement under 37 CFR §§1.97(d);			
			AND/OR			
		inform the con	y of a dated communication from a foreign patent office clearly showing that the ation disclosure statement is being submitted within 3 months of the filing date on mnunication is provided in lieu of a statement under 37 C.F.R. § 1.97(e)(1) as ed for under MFEF 609.04(b) V.			
E.	disclosure application	statemer that wa	for 37 C.F.R. $\S1.704(4)$. Each item of information contained in the information it was first cited in a communication from a foreign patent office in a counterpart is received by an individual designated in $\S1.56(c)$ not more than thirty (30) days of this information disclosure statement. This statement is made pursuant to the			

	requirements of 37 C.F.R. §1.704(d) to avoid reduction of the period of adjustment of the patent to for Applicant(s) delay.						
F.		R §1.98(a)(2). The content of the Information Disclosure Statement is as follows:					
		Copies of each of the references listed on the attached Form PTO/SB/08 are enclosed herewith.					
		OR					
	\boxtimes	Copies of U.S. Patent Documents (issued patents and patent publications) listed on the attached Form PTO/SB/08 are NOT enclosed.					
		AND/OR					
	\boxtimes	Copies of Foreign Patent Documents and/or Non Patent Literature Documents listed on the attached Form PTO/SB/08 are enclosed in accordance with 37 CFR §1.98 (a)(2).					
		AND/OR					
		Copies of pending unpublished U.S. patent applications are enclosed in accordance with 37 CFR §1.98(a)(2)(iii).					
G.		R §1.98(a)(3). The Information Disclosure Statement includes non-English patents and/or					
		Pursuant to 37 CFR §1.98(a)(3)(i), a concise explanation of the relevance of each patent, publication or other information provided that is not in English is provided herewith.					
		Pursuant to MPEP 609(B), an English language copy of a foreign search report is submitted herewith to satisfy the requirement for a concise explanation where non-English language information is cited in the search report.					
		OR					
		A concise explanation of the relevance of each patent, publication or other information provided that is not in English is as follows:					
	\boxtimes	Pursuant to 37 CFR §1.98(a)(3)(ii), a copy of a translation, or a portion thereof, of the non-English language reference(s) is provided herewith.					
H.	☐ 37 CF. informatio	R §1.98(d). Copies of patents, publications and pending U.S. patent applications, or other in specified in 37 C.F.R. § 1.98(a) are not provided herewith because:					
		Pursuant to 37 CFR §1.98(d)(1) the information was previously submitted in an Information Disclosure Statement for another application under which this application claims priority for an earlier effective filing date under 35 U.S.C. 120.					
		Application in which the information was submitted:					
		Information Disclosure Statement(s) filed on:					
	_	AND					
		The information disclosure statement submitted in the earlier application complied with paragraphs (a) through (c) of 37 CFR §1.98.					

 \(\sum_{Per} \) Fee Authorization. The Commissioner is hereby authorized to charge the above-referenced fees of \$9.00 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 23-2415 (Decket, No. 2939-749.201).

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Dated: October 23, 2006

650 Page Mill Road Palo Alto, CA 94304-1050 (650) 493-9300 Customer No. 056631 Anie K. Roche, Reg. No. 50,512

PTO/SILIOE (07/05)

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				Complete if Known		
Substitute fo	or form 144	9/PTO		Application Number	10/806,495	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			OSURE	Filing Date	Marcb 22, 2004	
			ICANT	First Named Inventor	Han Ting Chang	
			essary)	Art Unit	1713	
				Examiner Name	Robert D. Harlan	
Sheet	1	Of	2	Attorney Docket Number	29329-749.201	

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No 1	Document Number Number-Kind Code ² (if known)	Publication Date MM4-D0-YYYY	Name of Patentoe or Applicant of Cited Document	Pages, Columns, Lines, When Relevant Passages or Relevan Figures Appear			
	70.	US 2005/0276781 A1	12-15-2005	Ross et al.	1 gave types			
	71.	US 6,180,754 B1	01-30-2001	Statts et al.				
	72	US 6,333,051 B]	12-25-2001	Kabanov et al.				
	73.	US 6,362,266 B1	03-26-2002	Buchholz et al.				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	No.1	Foreign Patent Document County Cold* - Number* - Kind Cold* (f*brown)	Publication Date 1684-DO-YYYY	Name of Patentee or Applicant of Caed Document	Pages, Columen, Lines, Where Relevant Passages or Relevant Pignres Appear	T ⁵
	74.	WO 01/38423 A1	05-31-2001	Neste Chemicals OY		
	75.	WO 02/32974 A2	04-25-2002	Fujisawa Pharmaceutical Co., Ltd.		
	76.	WO 02/032974 A3	04-25-2002	Fujisawa Pharmaceutical Co., Ltd.		
	77.	WO 2006/040579 A1	04-20-2006	The University Court of the University of Glasgow		

Examiner	Date
Signature	Considered
*EXAMINER. Initial of reference considered, whether or not obtain in in confirmance with MPEP 608	Deaw last through ottation if not in conformation and not considered. Include popy
of this form with next communication to applicant. "Applicant's surique carmon designation number (option) 154, "Out-of-Office that manufacture of the communication of applicant."	nal) "See Kinds Codes of USPTO Patent Documents at www.acgo.gov.or.NPEP

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/806,495	
				Filing Date	March 22, 2004	
				First Named Inventor	Han Ting Chang	
				Art Unit	1713	
				Examiner Name	Robert D. Harlan	
Sheet	2	Of	2	Attorney Docket Number	29329-749.201	

Exammer Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), take of the article (when appropriate), title of the item (book, magazine, journal, scrial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	т
	78.	DANIEL, Marie-Claristine, et al. 2003. Supramoleculur H-Bonded Assemblies of Redox-Active Metallodendrimers and Positive and Unusual Dendrate Effects on the Recognition of H2POA. J. Am. Chem. Soc. 125(5): 1150-1151.	
	79.	KIOUSSIS, Dimitri R., et al. 2005. Characterization of anion diffusion in polymer hydrogels used for wastewater remediation. Polymer. 46: 9342-9347.	
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	82.	PANOVA, T.V., et al. 2004. Interaction of Poly(propylenimine) Dendriment with Polyanionic Hydrogels. Faculty of Chemistry, Moscow State University. 46(3): 783-798. (in Russian with English Abstract)	
	83.	THTU, Man, et al. 2005. Amenic epoxy resin hardeners as reactive solvents for conjugated polymens; polyaniline base/spoxy composites for anticomasion costings. Polymer. 46: 6855-6861.	Ī

Examiner		Date	
Signature		Considered	
*EXAMINER: Initial if ref	rence considered, whether or not clustion is to conformance wit	A MPSF 601. Draw less through contien a	face in conformace and not operatored. Include over
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